

AMENDMENT UNDER 37 C.F.R. § 1.111
Application No.: 10/727,993

Attorney Docket No.: Q78780

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A print control apparatus comprises,
an information obtaining meansdevice which obtains from a printer, information
regarding a consumed level of a consumable item every predetermined period of time,
a receiving meansdevice which selectively receives a setting from a user in which a
notice that the consumed level of the consumable item is in advanced stage is limited to once
within a predetermined period of time,
a notifying meansdevice which notifies the user that the consumed level of the
consumable item is in advanced stage, and
a determining meansdevice which determines whether or not the user is notified of an
advanced consumed level ~~as to~~of the consumable item whose consumed level is found to be in
advanced stage according to said information regarding the consumed level,
wherein, when the consumable item whose consumed level is found to be in advanced
stage does not have a setting that the notice as to advanced consumed level is limited to once
within the predetermined period of time, then said determining device determines that the user is
notified of the advanced consumed level,
wherein when the consumable item whose consumed level is found to be in advanced
stage has a setting that the notice as to advanced consumed level is limited to once within the
predetermined period of time, and said notice as to advanced consumed level of the consumable

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item has not been given to the user within said predetermined period of time, then said determining device determines that the user is notified of the advanced consumed level; and wherein when the consumable item whose consumed level is found to be in advanced stage has a setting that the notice as to advanced consumed level is limited to once within the predetermined period of time, and said notice as to advanced consumed level of the consumable item has already been given to the user within said predetermined period of time, said determining means device determines that the user is not notified of the advanced consumed level, and when said notice has not been given to the user within said predetermined period of time, said determining means determines that the user is notified of the advanced consumed level.

2. (currently amended): A printer control unit according to claim 1, wherein, said predetermined period of time is one day, and said determining means device stores a date when the notice is given to the user, if the setting is such that the notice as to advanced consumed level regarding the consumable item whose consumed level is in advanced stage, is limited to once within said predetermined period of time.

3. (currently amended): A printer control unit according to claim 1, wherein, said receiving means device further selectively receives a setting that the notice as to the advanced consumed level is not given and a setting that the notice as to advanced consumed level is given without limiting the number of times.

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4. (currently amended): A printer control unit according to claim 1,
wherein, said printer is provided with plural types of consumable items,
wherein said information obtaining meansdevice obtains information regarding a
consumed level per consumable item from said printer, and
wherein said receiving meansdevice selectively receives per consumable item a setting
that the notice as to advanced consumed level of the consumable item is limited to once within
the predetermined period of time.

5. (currently amended): A recording medium on which a computer program is recorded,
wherein said computer program allows a computer to execute a method comprising:
an information obtaining process which obtains from a printer, information regarding a
consumed level of a consumable item every predetermined period of time,
a receiving process which selectively receives from a user a setting that a notice as to
advanced consumed level of the consumable item is limited to once within a predetermined
period of time, and
a notification process,
wherein if the consumed level of the consumable item is in advanced stage and
the setting that the notice as to advanced consumed level of the consumable item is limited to
once within a predetermined period of time has not been received, then the notification process
notifies the user of the advanced consumed level.

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wherein if the consumed level of the consumable item is in advanced stage, the setting that the notice as to advanced consumed level of the consumable item is limited to once within a predetermined period of time has been received, and the user has not been notified of the advanced consumed level of the consumable item within said predetermined period of time, then the notification process notifies the user of the advanced consumed level,

wherein if the consumed level of the consumable item is in advanced stage, the setting that the notice as to advanced consumed level of the consumable item is limited to once within a predetermined period of time has been received, and the user has been notified of the advanced consumed level of the consumable item within said predetermined period of time, then the notification process which does not notify the user of the advanced consumed level, if the user is already notified of the advanced consumed level of the consumable item within said predetermined period of time, and

which notifies the user of the advanced consumed level, if the user is not notified of the advanced consumed level of the consumable item within said predetermined period of time, when the consumable item, whose consumed level is found to be in advanced stage according to said information regarding said consumed level, has a setting that the notice as to advanced consumed level is limited to once within said predetermined period of time.

6. (original): A recording medium according to claim 5, wherein,
said predetermined period of time is one day, and
said program further allows said computer to execute a process which stores a date when
the notice is given to the user, if the setting is such that the notice as to advanced consumed level

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of the consumable item whose consumed level is in advanced stage, is limited to once within said predetermined period of time.

7. (currently amended): A recording medium according to claim 5, wherein, said printer is provided with plural types of consumable items, said information obtaining meansdevice obtains information regarding the consumed level per consumable item from said printer, and

said receiving meansdevice selectively receives per consumable item a setting that the notice as to advanced consumed level of the consumable item is limited to once within the predetermined period of time.

8. (new): A printer control unit according to claim 1, further comprising a display device, wherein said display device displays a warning screen; and wherein said warning screen indicates all consumable items for which replacement is recommended.

9. (new): A printer control unit according to claim 8, wherein said warning screen indicates that replacement is recommended for all consumable items in advanced stage.

10. (new): A printer control unit according to claim 8, wherein said warning screen is displayed regardless of a warning notice setting.

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11. (new): A printer control unit according to claim 8, wherein the warning screen further comprises a close button, and

wherein a date and a time are registered if the user closes the warning screen via said close button.

12. (new): A printer control unit according to claim 11, wherein said date and said time are only registered if the user closes the warning screen via said close button.

13. (new): A printer control unit according to claim 12, wherein if a date and a time are not registered within the predetermined period of time, then the display device displays the warning screen again.

14. (new): A recording medium according to claim 5, wherein said notification process comprises displaying a warning screen, and

wherein said warning screen indicates all consumable items for which replacement is recommended.

15. (new): A recording medium according to claim 14, wherein said warning screen indicates that replacement is recommended for all consumable items in advanced stage.

16. (new): A recording medium according to claim 14, wherein said notification process displays said warning screen regardless of a warning notice setting.

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17. (new): A recording medium according to claim 14, wherein the warning screen further comprises a close button, and
wherein said method further comprises a registration process which registers a date and a time if the user closes the warning screen via said close button.

18. (new): A recording medium according to claim 17, wherein said registration process registers said date and said time only if the user closes the warning screen via said close button.

19. (new): A recording medium according to claim 18, wherein if a date and time are not registered within the predetermined period of time, then said notification process displays the warning screen again.